

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	902	(514/617).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:02
L2	1673	(514/443,469).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:21
L3	1733	(514/367,394).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:37
L4	2483	(514/300,311).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:38
L5	1297	(514/300).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:57
L6	2463	(514/311,340).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:58
L7	1254	(514/311).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:08
L8	1238	(514/340).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:20
L9	326	(564/180).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:29
L10	587	(546/123,166).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:35
L11	466	(546/268.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:40
L12	703	(548/180,309.4,268.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:50
L13	279	(549/50,405).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:50

FILE 'HOME' ENTERED AT 08:36:09 ON 13 SEP 2005

FILE 'REGISTRY' ENTERED AT 08:36:18 ON 13 SEP 2005
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STRUCTURE FILE UPDATES: 12 SEP 2005 HIGHEST RN 862971-50-4
DICTIONARY FILE UPDATES: 12 SEP 2005 HIGHEST RN 862971-50-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from
* the IDE default display format and the ED field has been added,
* effective March 20, 2005. A new display format, IDERL, is now
* available and contains the CA role and document type information.
*

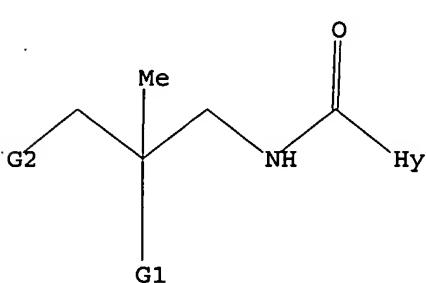
Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

```
=> Uploading C:\Program Files\Stnexp\Queries\0509277.str
```

L1 STRUCTURE UPLOADED

=> d
L1 HAS NO ANSWERS



G1 Cb,Cy,Hy

G2 Cb,Cy,Hy,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s 11
SAMPLE SEARCH INITIATED 08:36:33 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 68478 TO ITERATE

2.9% PROCESSED 2000 ITERATIONS 0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 1353988 TO 1385132
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s 11 ful
FULL SEARCH INITIATED 08:36:39 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1369069 TO ITERATE

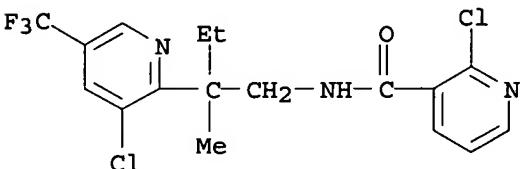
42.6% PROCESSED 583560 ITERATIONS 0 ANSWERS
63.6% PROCESSED 871177 ITERATIONS 0 ANSWERS
69.8% PROCESSED 955968 ITERATIONS 0 ANSWERS
73.0% PROCESSED 1000000 ITERATIONS 1 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.52

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 1369069 TO 1369069
PROJECTED ANSWERS: 1 TO 4

L3 1 SEA SSS FUL L1

=> d

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
RN 856245-09-5 REGISTRY
ED Entered STN: 20 Jul 2005
CN 3-Pyridinecarboxamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]-2-methylbutyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C17 H16 Cl2 F3 N3 O
SR CA
LC STN Files: CA, CAPLUS



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus COST IN U.S. DOLLARS SINCE FILE TOTAL

FULL ESTIMATED COST

ENTRY SESSION
164.03 164.24

FILE 'CAPLUS' ENTERED AT 08:37:50 ON 13 SEP 2005
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FILE COVERS 1907 - 13 Sep 2005 VOL 143 ISS 12
FILE LAST UPDATED: 12 Sep 2005 (20050912/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13
L4 1 L3

=> d

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2005:568973 CAPLUS
DN 143:97399
TI A preparation of 2-pyridinylethylcarboxamide derivatives, useful as agricultural fungicides
IN Coqueron, Pierre-Yves; Desbordes, Philippe; Mansfield, Darren James; Rieck, Heiko; Grosjean-Cournoyer, Marie-Claire; Villier, Alain; Genix, Pierre
PA Bayer Cropscience S.A., Fr.
SO Eur. Pat. Appl., 50 pp.
 CODEN: EPXXDW
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1548007	A1	20050629	EP 2003-356206	20031219
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	WO 2005058833	A1	20050630	WO 2004-EP14897	20041216
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRAI EP 2003-356206 A 20031219
RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

* * * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 08:31:33 ON 13 SEP 2005

=> file reg

COST IN U.S. DOLLARS
FULL ESTIMATED COST

| SINCE FILE ENTRY | TOTAL SESSION |
|------------------|---------------|
| 0.21 | 0.21 |

FILE 'REGISTRY' ENTERED AT 08:31:44 ON 13 SEP 2005
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STRUCTURE FILE UPDATES: 12 SEP 2005 HIGHEST RN 862971-50-4
DICTIONARY FILE UPDATES: 12 SEP 2005 HIGHEST RN 862971-50-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

Structure search iteration limits have been increased. See HELP SLIMITS
for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

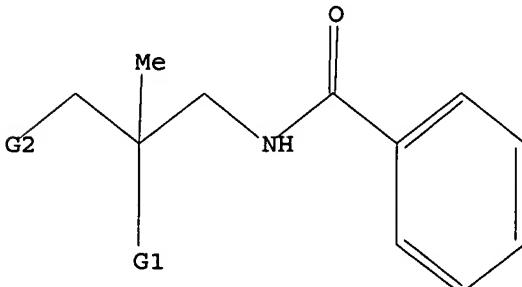
=>
Uploading C:\Program Files\Stnexp\Queries\10509277.str

L1 STRUCTURE uploaded

=> d

L1 HAS NO ANSWERS

L1 STR



G1 Cb,Cy,Hy

G2 Cb,Cy,Hy,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s 11
SAMPLE SEARCH INITIATED 08:32:01 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 29888 TO ITERATE

6.7% PROCESSED 2000 ITERATIONS 0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 587425 TO 608095
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

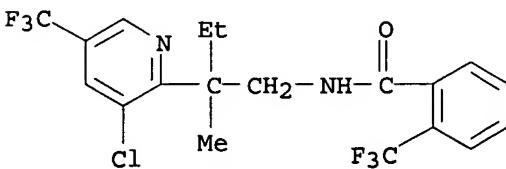
=> s 11 ful
FULL SEARCH INITIATED 08:32:10 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 596520 TO ITERATE

88.8% PROCESSED 529817 ITERATIONS 3 ANSWERS
97.8% PROCESSED 583420 ITERATIONS 4 ANSWERS
100.0% PROCESSED 596520 ITERATIONS 5 ANSWERS
SEARCH TIME: 00.00.33

L3 5 SEA SSS FUL L1

=> d l3 1-5

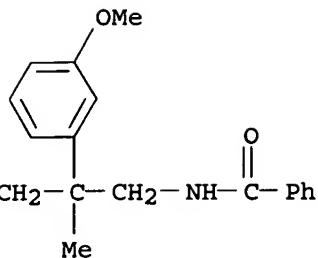
L3 ANSWER 1 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN
RN 856699-58-6 REGISTRY
ED Entered STN: 24 Jul 2005
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]-2-methylbutyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C19 H17 Cl F6 N2 O
SR CA
LC STN Files: CA, CAPLUS



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

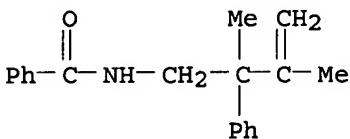
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 2 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN
RN 804466-44-2 REGISTRY
ED Entered STN: 29 Dec 2004
CN Benzamide, N-[2-(3-methoxyphenyl)-2-methyl-4-(1-piperidinyl)butyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C24 H32 N2 O2
CI COM
SR CA



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

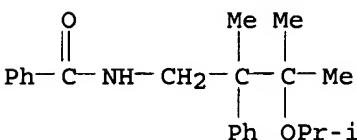
L3 ANSWER 3 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN
RN 170970-31-7 REGISTRY
ED Entered STN: 05 Dec 1995
CN Benzamide, N-(2,3-dimethyl-2-phenyl-3-butenyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C19 H21 N O
SR CA
LC STN Files: CA, CAPLUS



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN
RN 170970-30-6 REGISTRY
ED Entered STN: 05 Dec 1995
CN Benzamide, N-[2,3-dimethyl-3-(1-methylethoxy)-2-phenylbutyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C22 H29 N O2
SR CA
LC STN Files: CA, CAPLUS

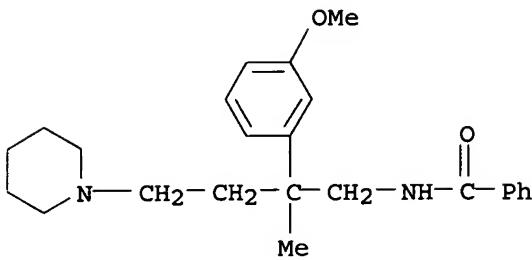


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 5 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN
RN 103695-56-3 REGISTRY
ED Entered STN: 09 Aug 1986
CN Benzamide, N-[m-methoxy-β-methyl-β-(2-piperidinoethyl)phenethyl]-, hydrochloride (7CI) (CA INDEX NAME)
MF C24 H32 N2 O2 . Cl H

SR CAOLD
LC STN Files: CA, CAOLD, CAPLUS
CRN (804466-44-2)



● HCl

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

| => file caplus | SINCE FILE | TOTAL |
|----------------------|------------|---------|
| COST IN U.S. DOLLARS | ENTRY | SESSION |
| FULL ESTIMATED COST | 170.96 | 171.17 |

FILE 'CAPLUS' ENTERED AT 08:33:00 ON 13 SEP 2005
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FILE COVERS 1907 - 13 Sep 2005 VOL 143 ISS 12
FILE LAST UPDATED: 12 Sep 2005 (20050912/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13
L4 5 L3

=> d 14 1-5

L4 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2005:564641 CAPLUS
DN 143:97266
TI A preparation of N-(2-pyridinylethyl)benzamide derivatives, useful as agricultural fungicides
IN Coqueron, Pierre-Yves; Desbordes, Philippe; Mansfield, Darren James; Rieck, Heiko; Grosjean-Cournoyer, Marie-Claire; Villier, Alain; Genix, Pierre
PA Bayer Cropscience S. A., Fr.
SO PCT Int. Appl., 63 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|--|------|----------|-----------------|----------|
| PI WO 2005058828 | A1 | 20050630 | WO 2004-EP14899 | 20041216 |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,
RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,
MR, NE, SN, TD, TG | | | | |

PRAI EP 2003-356205 A 20031219

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1998:632449 CAPLUS

DN 129:302263

TI Two-step 1,2-shifts by β -cleavage of carbenium ions and recombination
in Friedel-Crafts reactions of 2-tert-butyl-1-tosylaziridines

AU Bellos, Konstantinos; Stamm, Helmut

CS Faculty of Pharmacy, University of Heidelberg, Heidelberg, D-69120,
Germany

SO Journal of Organic Chemistry (1998), 63(22), 7749-7752

CODEN: JOCEAH; ISSN: 0022-3263

PB American Chemical Society

DT Journal

LA English

RE.CNT 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1995:746900 CAPLUS

DN 123:338798

TI Reactions of a tertiary carbon carrying a tert-butyl Group: Acid-catalyzed
alcoholyses of activated aziridines with and without solvent assistance.

AU Bellos, Konstantinos; Stamm, Helmut

CS Faculty of Pharmacy, University of Heidelberg, Heidelberg, D-69120,
Germany

SO Journal of Organic Chemistry (1995), 60(17), 5661-6

CODEN: JOCEAH; ISSN: 0022-3263

PB American Chemical Society

DT Journal

LA English

OS CASREACT 123:338798

L4 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1963:39924 CAPLUS

DN 58:39924

OREF 58:6784e-h

TI Analgesic acyl derivatives of 2,2-disubstituted 1-amino-4-(tertiary
amino)butanes

AU Schmitt, K.; Lindner, E.

CS Farbwerke Hoechst A.-G., Frankfurt/Main, Germany

SO Arch. Pharm. (1962), 295, 744-53

DT Journal

LA Unavailable

L4 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1962:7553 CAPLUS

DN 56:7553

OREF 56:1392b-e

TI Analgesically active basic carboxylic amides
IN Schmitt, Karl; Lindner, Ernst; Meixner, Willi
PA Farbwerke Hoechst A.-G.

DT Patent

LA Unavailable

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----|------------|------|------|-----------------|----------|
| PI | DE 1112514 | | | DE | ----- |
| | GB 954984 | | | GB | ----- |
| | US 3103516 | | 1963 | US | 19590729 |